

Title (en)  
SHIELDED DATA BUS LOOM

Publication  
**EP 0448230 A3 19920318 (EN)**

Application  
**EP 91301380 A 19910221**

Priority  
US 48270790 A 19900221

Abstract (en)  
[origin: EP0448230A2] A data bus loom (1,21) couples together at least two cables (58,61,69), each cable including a braided shield (55,61,63). An assembly for shielding the data bus loom (1,21) includes a conductive shield continuation (60) enclosing the loom and electrically-connected to each braided shield cable to provide a continuous uninterrupted EMI shield over the entire loom. <IMAGE>

IPC 1-7  
**H01R 13/648**; **H02G 15/04**

IPC 8 full level  
**H01R 9/03** (2006.01); **H01R 9/05** (2006.01); **H01R 31/00** (2006.01)

CPC (source: EP US)  
**H01R 9/0506** (2013.01 - EP US); **H01R 13/65915** (2020.08 - EP US); **H01R 31/005** (2013.01 - EP US); **H01R 2201/04** (2013.01 - EP US)

Citation (search report)  
• [A] EP 0311085 A2 19890412 - RXS SCHRUMPFTECH GARNITUREN [DE]  
• [A] EP 0163361 A1 19851204 - MOLEX INC [US]

Cited by  
EP0482973A3; EP0793308A1; US5949300A; GB2432710A; GB2432710B; US8282401B2; US7550666B2; WO2010060608A1; EP1964224A1

Designated contracting state (EPC)  
CH DE ES FR GB IT LI SE

DOCDB simple family (publication)  
**EP 0448230 A2 19910925**; **EP 0448230 A3 19920318**; US 5115105 A 19920519

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**EP 91301380 A 19910221**; US 48270790 A 19900221